WURLITZER

Organ Notes

Your questions or comments on
"Organ Notes" are welcome at any time.
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Model 4035

Symptom - Sound coming from the Spectra-Tone unit when headphones are used. Spectra-Tone stop tabs have to be depressed.

Cause - Should you encounter sound thru the Spectra-Tone speakers when using stereo headphones, the following wiring change is recommended.

1. Locate headphone jack with the two green wires going to its switch terminals. Cut and solder together both green wires.

2. Locate speaker output plug on amplifier chassis.

3. On Pin #1, cut the white wire three (3) inches from the speaker plug.

4. Add a 36" piece of wire to 3" piece of white wire on speaker plug. Solder and tape.

5. Solder wire coming from amp plug Pin #1 to headphone jack switch arm. (Clockwise, second terminal from black wired ground terminal.) Dress wire in cable harness.

6. Pull white wire, clipped from speaker plug, back through the cable harness to the point where it goes through the hole in the shelf. Add a piece of wire (18 inches). Solder to remaining headphone terminal.

7. Tape all wire junctions.